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DRAFT RECOMMENDATION NO.28

CODES FOR TYPES OF MEANS OF TRANSPORT

Submitted by the Codes Working Group (CDWG) *

Draft Recommendation No. 28, *first edition, working draft* is submitted to the Centre for information and review.

This document represents work in progress. The information contained herein may change substantially between drafts. It is being made available for public review by the UN/CEFACT Codes Working Group (CDWG) for a period of two months:

Commencing Mon 21 February 2000
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Draft
Recommendation No. 28

CODES FOR TYPES OF MEANS OF TRANSPORT

I. PREAMBLE

The United Nations through UN/CEFACT (United Nations Centre for the Facilitation of Procedures and Practices for Administration, Commerce and Transport) supports activities dedicated to improving the ability of business, trade and administrative organisations, from developed, developing and transitional economies, to exchange products and relevant services effectively. Its principal focus is to facilitate international transactions, through the simplification and harmonization of procedures and information flows.¹

Globalization of the marketplace is taking place rapidly, with companies sourcing components in one part of the world, assembling them in another part of the world and selling them in yet another. The trend towards transacting business through electronic means is leading to more physical goods flows with smaller and more frequent shipments of goods and commodities. This globalization of markets has resulted in the growing need for even more efficient and effective information flows. The solution to achieving effective information flows across international markets lies in the use of common procedures and processes based on the use of globally agreed standards. Inherent in this approach is the need for precise mechanisms to define the data and for common coding systems to represent specific data items.

The identification of the type of means of transport is frequently required in information exchange in trade and transport. This Recommendation as an international standard, provides a single coding system that will facilitate the common identification of the types of means of transport among all parties concerned with the exchange of this information.

The UN/CEFACT work-program emphasises the need for developing recommendations, which simplify and harmonize the current practices and procedures used in international transactions. Within this context, the role of the UN/CEFACT Codes Working Group (CDWG) is to secure the quality, relevance and availability of code sets and code structures to support the objectives of UN/CEFACT, including managing the maintenance of UN/ECE Recommendations related to codes.

This Recommendation was developed in response to requests for a specific coding system for types of means and from the outcome of the CDWG review of Recommendation 19 (Codes for modes of transport).

II. RECOMMENDATION

At its session in, UN/CEFACT agreed to adopt the following Recommendation. A list of the

¹ From the mission statement of UN/CEFACT

countries and organisations present at this session can be found in Annex 1.

The Centre for the Facilitation of Procedures and Practices for Administration, Commerce and Transport (UN/CEFACT) recommends that Governments and business do mutually promote and support the implementation of one single system for the coding and classification of types of means of transport towards a common approach to trade facilitation on a world wide level.

This implies:

1. *For participants in international trade and transport:*
 - to accept and implement the codes for the types of means of transport;
2. *For Governments, international organisations and national trade facilitation bodies:*
 - to accept and encourage the implementation of the codes for the types of means of transport.

III. SCOPE

1. This Recommendation establishes a common code list for the identification of the type of means of transport. It has particular relevance to transport organisations and providers, Customs and other authorities, statistical offices, forwarders, shippers, consignees and other parties concerned with transport

IV. FIELD OF APPLICATION

2. This Recommendation applies in cases where a coded representation is required to specify the type of means of transport. It is intended for use by commercial, administrative and regulatory parties concerned with the transport of goods and/or persons at national, regional and international levels. The codes defined herein may be used in manual and/or automated systems such as those that support EDI and electronic business, for the exchange of information regarding the type of means of transport.

V. EXPLANATORY TEXT

A. Definitions

3. The following definitions have been adopted for the purposes of this Recommendation:

code: A character string that represents a member of a set of values.

code list: The complete set of code values for a data item.

data: A re-interpretable representation of information in a formalised manner suitable for communication, interpretation or processing.

document: Recorded permanent data containing information.

EDI (Electronic Data Interchange): The electronic transfer from computer application to computer application of commercial or administrative transactions using an agreed standard to structure the transaction or message data.

electronic business: The process of transacting business electronically. This includes the sharing of unstructured or structured business information by any electronic means among suppliers, customers, governmental bodies, service providers and other parties in order to conduct and execute transactions in business, administrative and other activities.

facilitation: The implementation of measures leading to the simplification, standardisation and harmonization of the formalities, procedures, documents and operations inherent to international trade transactions.

formality: A set of requirements of an official, commercial or institutional nature.

goods: All materials received from a shipper.

harmonization: The alignment of national formalities, procedures, documents, information, and operations to acceptable international commercial norms, practices and recommendations.

means of transport: Particular aircraft, vehicle, vessel or other device used for the transport of goods or persons.

mode of transport: Method of transport used for the carriage of goods.

procedure: Steps to be followed in order to comply with a formality, including the timing, format and transmission method for the submission of required information.

standardization: The development of standards whose purpose is to align formalities, procedures, documents, information, and operations.

B. Background

B 1. Mode and means of transport

4. Information on the mode and means of transport as used for the movement of goods and/or persons is required for many purposes. Furthermore this information is

communicated in many ways such as paper documents or EDI.

5. This information may be needed for contractual reasons, for example where a sales contract stipulates a particular mode and means of transport. In many countries information on the mode and means of transport is also required for Customs and statistical purposes.

6. The means of transport such as aircraft, road vehicles, railway engines, barges, and deep-sea vessels, are often identified by a registration number. Such registration numbers invariably do not contain any element that would indicate the type the means of transport to which the number relates. Therefore a separate method is required to identify the specific type of means of transport.

7. It is also recognised that types of means of transport in general are dependent on the mode of transport. Accordingly, the annexed code list is divided into a number of sections, one for each specified mode of transport.

B 2. Facilitating information exchange

8. The application of information technology such as EDI and electronic business depends on accurate and well defined information.

9. In information exchange, the use of an unambiguous code to indicate a type of means of transport is preferable to variable and possibly imprecise textual descriptions. Such descriptions in turn may lead to contractual misunderstandings.

10. Many processes such as the compilation of statistics and the analysis of transport operations require a method to uniquely identify types of means of transport.

11. Requests for special transport services may require the identification of the type of means of transport.

C. Specific Considerations

12. This Recommendation should be used in conjunction with Recommendation 19 (Codes for mode transport). Whenever the code for the type of means of transport is specified, consideration needs to be given to specifying the code for the associated mode of transport. This will ensure the correct interpretation of the type of means of transport.

13. Users of this Recommendation are encouraged to use it in conjunction with other applicable UN Recommendations. These include:

- Recommendation 5 - Abbreviations of INCOTERMS,
- UN Recommendation 10 - Unique Identification Code Methodology - UNIC,
- UN Recommendation 11 - Documentary aspects of the international transport of dangerous goods.

- UN Recommendation 16 - UN/LOCODE - Code for Ports and Other Locations,
- UN Recommendation 18 - Facilitation Measures related to International Trade Procedures,
- UN Recommendation 19 - Codes for Modes of Transport,
- UN Recommendation 21 - Codes for Types of Cargo, Packages and Packaging Materials,
- UN Recommendation 22 - Layout Key for Standard Consignment Instructions,
- UN Recommendation 23 - Freight Cost Code - FCC,
- UN Recommendation 24 - Trade and Transport Status Codes.

14. A number of the codes defined in Annex 2 correspond to existing industry codes in order to facilitate the migration to the annexed code list:

15. For air transport, the aircraft type codes as published in the IATA Standard Schedules Information Manual (SSIM) which, through reference in the annexed code list, constitute provisions of this Recommendation. All standards are subject to revision, and parties to agreements based on the air transport provisions of this Recommendation are encouraged to investigate the possibility of applying the most recent edition of the IATA SSIM.

VI. MAINTENANCE AND UPDATING

16. This Recommendation shall be maintained on behalf of UN/CEFACT by the UN/CEFACT Codes Working Group (CDWG).

17. Proposals for updating this Recommendation should be addressed to the Trade Facilitation Section, United Nations Economic Commission for Europe, Palais des Nations, CH-1211 Geneva 10, Switzerland.

18. Draft revisions to the body text and/or code list of this Recommendation shall be issued by the CDWG when required and shall be made available on the CDWG Web page under:

<http://www.unece.org/cefact/>

19. Draft revisions shall be subject to a public comment period of at least two months. UN/CEFACT Heads of Delegation shall be notified of the availability of a draft revision and the period for comment. Following the conclusion of the comment period, the CDWG shall address all comments received. Depending on the comments received, the CDWG shall issue a new draft revision or shall prepare a final revision for approval.

20. Final revisions of the body text of this Recommendation shall be approved by the UN/CEFACT Plenary.

21. Final revisions of the code list of this Recommendation shall be approved by the CDWG Plenary or in the case where the body text has also been revised, by the UN/CEFACT Plenary.

VII. CODE LIST STRUCTURE AND PRESENTATION

22. The code list is annexed to this Recommendation, as follows:

Annex 2 Code list for types of means of transport.

23. The code list is presented with the following columns:

Change indicator (CI)

a plus sign (+)	for an addition
a hash sign (#)	for changes to the code name
a vertical bar ()	for changes to the code description
a letter X (X)	for marked for deletion in this edition (will not appear in the next edition)

Mode (M)

Mode of transport code as defined in Recommendation 19

Code value

3 character alphanumeric code value comprising characters 0 to 9 and upper case A to Z.

The code value itself may be structured where the lead character(s) represent the general description and where the subordinate or sub-type specific descriptions are represented by code entries with a further trailing character. For example, in maritime transport the code value "50" represents "Carrier, general cargo", whilst "501" is a subordinate code entry that represents "Carrier, general cargo, grain".

For ease of reference, certain code values are shown in two parts (e.g. "50 1". In use, the code value should be a single value with no imbedded space characters (e.g. "501").

Code name

Code value name

Code description

Code value description

ANNEX 1

COUNTRIES AND ORGANISATIONS IN ATTENDANCE

Countries and organisations in attendance at the UN/CEFACT session where this recommendation was approved and those having indicated their support in writing to the UN/CEFACT secretariat.

ANNEX 2

CODE LIST FOR TYPES OF MEANS OF TRANSPORT

2.1 Maritime transport (Mode of Transport 1)

CI	M	Code	Name Description
1		50	General cargo vessel Vessel designed to carry general cargo.
1		51 0	Unit carrier Vessel designed to carry unit loads.
1		50 1	Grain vessel Vessel designed to carry grain.
1		50 2	Timber / log carrier Vessel designed to carry logs and timber.
1		50 3	Wood chips vessel Vessel designed to carry wood chips.
1		50 4	Steel products vessel Vessel designed to carry steel products.
1		50 5	Carrier, general cargo/container Vessel designed to carry general cargo and containers.
1		51 1	Full container ship /cellular vessel Vessel designed to carry containers only.
1		51 2	RoRo Vessel Vessel with ramp designed to carry roll on roll of cargo.
1		51 3	Car carrier Vessel designed to carry automotive vehicles or their knock-down parts.
1		51 4	Livestock carrier Vessel designed to carry livestock.
1		51 5	Barge carrier - lash ship Vessel designed to carry barges. Lash = Lighters on board ship.
1		51 6	Chemical carrier Vessel designed to carry chemicals in bulk or drums not in tanks..
1		51 7	Irradiated fuel carrier Vessel designed to carry irradiated fuel.
1		51 8	Heavy cargo vessel Vessel designed to carry heavy cargo.
1		51 9	RoRo/Container vessel Vessel designed to carry both containers and roll-on/roll-off cargo.
1		52	Bulk carrier Vessel designed to carry bulk cargo.
1		52 1	Dry bulk carrier Vessel designed to carry dry bulk (expellers).
1		52 2	Ore Carrier

CI	M	Code	Name Description
			Vessel designed to carry ore.
1		52 3	Cement carrier Vessel designed to carry cement.
1		52 4	Gravel carrier Vessel designed to carry gravel.
1		52 5	Coal carrier Vessel designed to carry coal.
1		53	Tanker Vessel solely equipped with tanks to carry cargo.
1		53 1	Crude oil tanker Tanker designed to carry crude oil.
1		53 2	Chemical tanker coaster Tanker designed to carry chemicals in coastal traffic.
1		53 3	Chemical tanker, deep sea Tanker designed to carry chemicals in deep sea.
1		53 4	Oil and other derivatives tanker Tanker designed to carry oil and other derivatives.
1		54	Liquefied gas tanker Tanker designed to carry liquefied gas.
1		54 1	LPG tanker Vessel designed to carry Liquefied Petroleum Gas (LPG).
1		54 2	LNG tanker Tanker designed to carry Liquefied Natural Gas (LNG).
1		54 3	LNG/LPG tanker Tanker designed to carry Liquefied Natural Gas (LNG) and Liquefied Petroleum Gas (LPG).
1		55	Other special tanker Tanker designed to carry other special liquids.
1		55 1	Asphalt / bitumen tanker Tanker designed asphalt and bitumen.
1		55 2	Molasses tanker Tanker designed to carry molasses.
1		55 3	Vegetable oil tanker Tanker designed to carry vegetable oil.
1		59	Passenger ship Vessel designed to carry more than 12 passengers.
1		59 1	Cruise ship Passenger vessel designed to carry tourists on specified routes.
1		59 2	Ferry Vessel designed to ply regularly between two or more ports.
1		59 3	Other passenger ship Vessel designed to carry passengers, not otherwise specified.
1		59 4	Passenger ship, sailing Vessel designed to carry passengers and mainly propelled by sails.

CI	M	Code	Name Description
1		60	Assistance vessel Vessel designed to give assistance.
1		60 1	Tug, without tow Vessel designed to tow objects but sailing alone.
1		60 2	Tug, with tow Vessel designed to tow, and towing an object.
1		60 3	Salvage vessel Vessel designed to salvage.
1		60 4	Rescue vessel Vessel designed to effect rescue operations.
1		60 5	Oil combat vessel Vessel designed to combat oil spills.
1		60 6	Oil rig Object designed for drilling oil at sea.
1		60 7	Hospital vessel Vessel designed to serve as a hospital at sea.
1		70	Other sea-going vessel Sea-going vessel, not otherwise specified.
1		71 1	Pilot boat Vessel designed to deliver pilots to ships.
1		71 2	Patrol / measure ship Vessel designed to guard, patrol or measure.
1		72	Work ship Vessel designed to assist in work.
1		72 1	Supply vessel Vessel designed to provide supplies.
1		72 3	Offshore support vessel Vessel designed to provide offshore support.
1		72 4	Pontoon Flat-bottomed vessel with a flat deck.
1		72 5	Stone dumping vessel Vessel designed to dump stones.
1		72 6	Cable layer Vessel designed to lay cable.
1		72 7	Buoyage vessel Vessel designed to handle buoys.
1		72 8	Icebreaker Vessel designed to break ice.
1		72 9	Pipelaying vessel Vessel designed to lay pipe.
1		73	Push boat Vessel designed to push other vessels.
1		74	Dredger Vessel designed to scoop or suck mud or sand.
1		75	Fishing boat

CI	M	Code	Name	Description
				Vessel designed for fishing.
1		75 1	Trawler	Vessel designed to drag a bag-like net.
1		75 2	Cutter	Small vessel that sometimes can be carried on a larger ship.
1		75 3	Factory ship	Vessel designed as a fish factory.
1		76	Research and education ship	Vessel designed for research and education.
1		76 1	Fishery research vessel	Vessel designed for fishery research.
1		76 2	Climate registration vessel	Vessel designed for climate registration.
1		76 3	Ship for environmental measurement	Vessel designed for environmental monitoring and measurement.
1		76 4	Scientific vessel	Vessel designed for scientific purposes.
1		76 5	Sailing school ship	Vessel designed for training, powered by sail.
1		77	Navy vessel	Vessel operated by a Navy.
1		78	Structure, floating	Any floating structure.
1		78 1	Crane, floating	A crane mounted on a barge or pontoon.
1		78 2	Dock, floating	A submersible floating structure used as a dock.
1		80	Boat, pleasure	Vessel designed for recreation.
1		81	Speedboat	Vessel designed for speed, often used for recreation.
1		82	Boat, sailing, with auxiliary motor	Vessel designed primarily for sailing outfitted with an auxiliary motor.
1		83	Yacht, sailing	A specific type of vessel mostly used for pleasure and designed for sailing.
1		84	Boat, sport fishing	Vessel designed for sport fishing.
1		85	Craft, pleasure, longer than 20 metres	Vessel longer than 20 metres, designed for recreation.
1		89	Craft, other, recreational	Vessel designed for recreation, not otherwise specified.
1		90	Fast ship	Fast, all-purpose vessel.
1		91	Hydrofoil	Vessel with wing-like structure for skimming at high speed.

CI	M	Code	Name Description
1		92	Catamaran, fast Fast vessel designed with two parallel hulls.

2.2 Rail transport (Mode of Transport 2)

CI	M	Code	Name Description
2		20	Train, railroad One or more rail wagons pulled or pushed by one or more locomotive units, or self-propelled, that move over rail tracks.
2		20 1	Train, super express Train designed for high speed.
2		20 2	Train, passenger Train designed to carry passengers.
2		20 3	Train, sleeper Passenger train that includes carriages for sleeping.
2		20 4	Train, passenger, hired group A chartered train.
2		21 1	Train, freight Train for carrying freight.
2		21 2	Blocktrain Train for carrying freight to the same destination.
2		21 3	Train, container Train for carrying containers.

2.3 Road transport (Mode of Transport 3)

CI	M	Code	Name Description
3		1	Truck Automotive vehicle designed for hauling loads.
3		2	Truck, tank Automotive vehicle with a tank.
3		3	Tractor Automotive Vehicle with an engine designed for pulling.
3		4	Van Closed automotive vehicle designed for carrying freight.
3		4 1	Van, delivery Automotive vehicle designed for making fast deliveries.
3		4 2	Van, light Automotive vehicle designed for light carriage.
3		4 3	Van, furniture Automotive vehicle designed for carrying furniture.
3		5	Tiptanker Automotive vehicle designed with a tank lifting capability.
3		6	Truck, dry bulk Automotive vehicle designed for carrying dry bulk cargo.
3		7	Truck, container Automotive vehicle designed for carrying containers.
3		8	Carrier, car Automotive vehicle designed for carrying motorcars.
3		9	Truck, reefer Automotive vehicle designed for the carriage of frozen cargo.
3		10	Truck, mail Automotive vehicle designed for carrying mail.
3		11	Truck dump Automotive vehicle designed with a cargo-dumping capability.
3		12	Truck, forklift Automotive vehicle designed for lifting cargo and heavy objects.
3		13	Loader, shovel Automotive vehicle designed for shoveling sand and other bulk material.
3		14	Truck, platform, fixed Automotive vehicle designed with a fixed platform.
3		15	Carrier, straddle Automotive vehicle designed for lifting and transporting containers.
3		20	Crane, mobile Automotive vehicle with cargo crane.
3		20 1	Car, elevator Automotive vehicle with raisable work platform.
3		30	Bus Automotive vehicle designed for carrying more than 8 passengers including the driver.
3		30 1	Trailer, bus Trailer for carrying passengers and/or luggage.
3		30 2	Bus, highway

CI	M	Code	Name Description
			Automotive vehicle designed for highway travel.
3		30 3	Bus, sightseeing Automotive vehicle designed for sightseeing.
3		30 4	Bus, airport/city Automotive vehicle designed to carry passengers and their baggage between an airport and a city and return.
3		60	Tractor, industrial Automotive vehicle designed for towing one or more trailers.
3		62	Truck, freezer with isothermic trailer, Automotive vehicle designed for carrying frozen goods with a trailer designed for carrying temperature controlled goods.
3		63	Truck, isothermic and trailer Automotive vehicle with trailer designed to carry temperature controlled goods.
3		64	Truck, refrigerated with isothermic trailer Automotive vehicle designed for carrying refrigerated goods with a trailer designed for carrying temperature controlled goods.
3		65	Truck, freezer with refrigerated trailer Automotive vehicle designed for carrying frozen goods with a trailer designed for carrying refrigerated goods.
3		66	Truck, isothermic with refrigerated trailer Automotive vehicle designed to carry temperature controlled goods with a trailer designed to carry refrigerated goods.
3		67	Truck, opening floor, with extendable trailer Automotive vehicle with an opening floor with an extendable trailer.
3		68	Truck, rigid, with tank and tank trailer Rigid automotive vehicle designed with a tank with a tank trailer.
3		69	Truck, bulk with tank trailer Automotive vehicle designed for bulk carrying with a tank trailer.
3		70	Truck, rigid with tank and bulk trailer Rigid automotive vehicle designed with a tank with a trailer capable of carrying bulk cargo and liquid.
3		71	Truck, bulk with bulk trailer Automotive vehicle and trailer both designed for carrying bulk cargo.
3		72	Truck, tautliner with extendable trailer Automotive tautliner vehicle with extendable trailer.
3		73	Truck, tautliner with removable roof and extendable trailer Automotive tautliner vehicle with removable roof and extendable trailer.
3		74	Truck, bulk truck with extendable trailer Automotive vehicle designed for carrying bulk cargo with an extendable trailer.
3		75	Truck, refrigerated with freezer trailer Automotive vehicle designed for carrying refrigerated goods with a trailer designed to carry frozen goods.
3		76	Truck, isothermic with freezer trailer Automotive vehicle designed for carrying temperature controlled goods with a trailer designed for carrying frozen goods.
3		77	Truck, furniture with trailer Automotive vehicle designed for carrying furniture with a trailer.
3		78	Truck, tautliner with furniture trailer Automotive tautliner vehicle with trailer designed for carrying furniture.

CI	M	Code	Name Description
3		79	Truck, tautliner, removable roof with furniture trailer Automotive tautliner vehicle designed with a removable roof with a trailer designed for carrying furniture.
3		80	Truck, tip-up with gondola trailer Automotive vehicle designed with a tip-up capability with a gondola trailer.
3		81	Truck, tautliner with gondola trailer Automotive tautliner vehicle with a gondola trailer.
3		82	Truck, tautliner, with removable roof and gondola trailer gondola trailer.
3		83	Truck, opening floor with gondola trailer Automotive vehicle with an opening floor with a gondola trailer.
3		84	Truck, bulk with gondola trailer Automotive vehicle designed for carrying bulk cargo with a gondola trailer.
3		85	Truck, tip-up with extendable gondola trailer Automotive vehicle designed with a tip-up capability with an extendable gondola trailer.
3		86	Truck, tautliner with extendable gondola trailer Automotive tautliner vehicle with an extendable gondola trailer.
3		87	Truck, tautliner, removable roof with extendable gondola trailer Automotive tautliner vehicle designed with a removable rook with an extendable gondola trailer.
3		88	Truck, opening floor with extendable. gondola trailer Automotive tautliner vehicle designed with an opening floor with an extendable gondola trailer.
3		89	Truck, bulk with extendable gondola trailer Automotive vehicle designed for carrying bulk cargo with an extendable gondola trailer.
3		90	Truck, tip-up truck with opening floor trailer Automotive vehicle designed with a tip-up capability with an opening-floor trailer.
3		91	Truck, tautliner with opening floor trailer Automotive tautliner vehicle with opening-floor trailer.
3		92	Truck, tautliner, removable roof, with opening floor trailer Automotive tautliner vehicle with a removable roof, with an opening-floor trailer.
3		93	Truck, opening-floor with opening-floor trailer Automotive vehicle and trailer both with opening floors.
3		94	Truck, bulk truck with opening- floor trailer Automotive vehicle designed for carrying bulk cargo with an opening-floor trailer.
3		95	Truck, with trailer Automotive vehicle designed to pull a trailer, with a trailer attached.
3		96	Truck, tilt, with tilt trailer Automotive vehicle with a tilt capability with a trailer also with a tilt capability.
3		97	Truck, refrigerated, with refrigerated trailer Automotive vehicle designed to carry refrigerated goods with a trailer also capable or carrying refrigerated goods.
3		98	Truck, freezer with freezer trailer Automotive vehicle capable of carrying frozen goods with a trailer also capable of carrying frozen goods.
3		99	Truck, removal with removal trailer Automotive vehicle designed to carry household effects with a trailer also capable of carrying household effects .

CI	M	Code	Name Description
3		100	Truck, tautliner with removal trailer Automotive tautline truck with trailer capable of carrying household effects.
3		101	Truck, tautliner with removable roof and removal trailer Automotive tautline vehicle with removable roof and a trailer capable of carrying household effects.
3		102	Car, with caravan Automobile towing a house trailer .
3		103	Truck, tautliner, 25 tonne Automotive tautline vehicle with a 25 tonne capacity.
3		104	Truck, tautliner, 25 tonne with removable roof Automotive tautline vehicle with a 25 tonne capacity and a removable roof.
3		105	Lorry, articulated, flat bed, 25 tonne Articulated automotive vehicle with a flat bed and 25 tonne capacity.
3		106	Lorry, articulated, flat bed, 24 tonne, with 10 metre crane Articulated automotive vehicle with a flat bed and 25 tonne capacity with a 10 metre crane attached.
3		107	Lorry, articulated, flat bed, 24 tonne, with 15 metre crane Articulated automotive vehicle with a flat bed and 25 tonne capacity with a 15 metre crane attached.
3		108	Lorry, articulated, flat bed, 24 tonne, with 18 metre crane Articulated automotive vehicle with a flat bed and 25 tonne capacity with an 18 metre crane attached.
3		109	Lorry, articulated, flat bed, 10 tonne Articulated automotive vehicle with a flat bed and 10 tonne capacity.
3		110	Truck, tautliner, 25 tonne, with 90 cubic metre trailer Automotive tautline vehicle with a 25 tonne capacity and a 90 cubic metre trailer.
3		111	Truck, tautliner, 25 tonne, with 120 cubic metre trailer Automotive tautline vehicle with a 25 tonne capacity and a 120 cubic metre trailer.
3		112	Lorry, flat with trailer and 10 metre crane Automotive vehicle with flat bed and trailer and 10 metre crane.
3		113	Lorry, articulated with tank Articulated automotive vehicle with tank designed for carrying liquid or bulk goods.
3		114	Lorry, flat, 15 tonne Automotive vehicle with flat bed and a 15 tonne capacity.
3		115	Lorry, flat, 15 tonne with crane Automotive vehicle with flat bed and a 15 tonne capacity and attached crane.
3		116	Truck, isothermic Automotive vehicle designed to carry temperature controlled goods.
3		117	Truck, refrigerated Automotive vehicle designed to carry refrigerated goods.
3		118	Van, freezer Automotive vehicle designed to carry frozen goods.
3		119	Van, isothermic Automotive vehicle designed to carry temperature controlled goods.
3		120	Van, refrigerated Automotive vehicle designed to carry refrigerated goods.
3		121	Truck, bulk Automotive vehicle designed to carry bulk goods.
3		122	Truck, tip-up

CI	M	Code	Name Description
			Automotive vehicle designed with a tip-up capability.
3		123	Truck, articulated, tip-up Articulated automotive vehicle designed with a tip-up capability.
3		124	Truck, rigid, with tank Rigid automotive vehicle designed with a tank.
3		125	Truck, tautline Automotive vehicle with non-rigid sides.
3		126	Truck, tautline, with removable roof Automotive tautline vehicle with a removable roof.
3		127	Truck, with opening floor Automotive vehicle with a floor that can be opened.
3		128	Truck, freezer Automotive vehicle designed to carry frozen goods.

2.4 Air transport (Mode of Transport 4)

For air transport, the codes for types of means of transport are specified in the IATA (International Air Transport Association) publication Standard Schedules Information Manual (SSIM) under the section "ATA/IATA Aircraft Types". The referenced codes cover all aircraft which are flown, or are soon to be flown, for commercial scheduled or chartered services only, or have been announced by the manufacturer and for which airline orders have been placed.

Further information is available from:

IATA
800 Place Victoria
P.O. Box 113
Montreal, Quebec
H4Z 1M1
Phone: +1 (514) 874-0202
Fax: +1 (514) 874-9632

<http://www.iata.org/sked/ssim.htm>

2.5 Inland water transport (Mode of Transport 8)

CI	M	Code	Name Description
8		0	Vessel, type unknown Vessel of unknown type.
8		1	Motor freighter Motorized vessel designed for carrying general cargo.
8		2	Motor tanker Motorized vessel designed for carrying liquid cargo.
8		3	Container vessel Vessel designed for carrying containers.
8		4	Gas tanker Vessel with tanks designed for carrying gas .
8		5	Motor freighter, tug Motorized vessel designed for carrying cargo that is also able to tow .
8		6	Motor tanker, tug Motorized vessel designed for carrying liquid cargo that is also able to tow.
8		7	Motor freighter with one or more ships alongside Motorized vessel designed for carrying general cargo that has one or more vessels alongside.
8		8	Motor freighter with tanker Motorized vessel designed for carrying general cargo alongside a vessel designed for carrying liquid cargo.
8		9	Motor freighter pushing one or more freighters Motorized vessel designed for carrying general cargo, pushing one or more vessels also designed for carrying general cargo.
8		10	Motor freighter pushing at least one tank-ship Motorized vessel designed for carrying general cargo, pushing at least one vessel designed to carry a liquid cargo.
8		11	Tug, freighter Vessel designed to push or pull another vessel that is also capable of carrying general cargo.
8		12	Tug, tanker Vessel designed to push or pull another vessel also capable of carrying liquid cargo.
8		13	Tug, freighter, coupled Vessel designed to push or pull another vessel that is also capable of carrying general cargo tied to one or more other vessels.
8		14	Tug, freighter/tanker, coupled Vessel designed to push or pull another vessel that is also capable of carrying either general or liquid cargo tied to one or more other vessels.
8		15	Freightbarge Lighter designed for carrying general cargo.
8		16	Tankbarge Lighter designed for carrying liquid cargo.
8		17	Freightbarge with containers Lighter designed for carrying containers.
8		18	Tankbarge, gas Lighter designed for carrying gas.
8		21	Pushtow, one cargo barge

CI	M	Code	Name Description
			Vessel designed for pushing/towing moving one cargo barge.
8		22	Pushtow, two cargo barges Combination designed for pushing/towing, moving two cargo barges
8		23	Pushtow, three cargo barges Combination designed for pushing/towing, moving three cargo barges
8		24	Pushtow, four cargo barges Combination designed for pushing/towing, moving four cargo barges
8		25	Pushtow, five cargo barges Combination designed for pushing/towing, moving five cargo barges
8		26	Pushtow, six cargo barges Combination designed for pushing/towing, moving six cargo barges
8		27	Pushtow, seven cargo barges Combination designed for pushing/towing, moving seven cargo barges
8		28	Pushtow, eight cargo barges Combination designed for pushing/towing, moving eight cargo barges
8		29	Pushtow, nine cargo barges Combination designed for pushing/towing, moving nine or more cargo barges
8		31	Pushtow, one gas/tank barge Combination designed for pushing/towing, moving one tanker or gas barge.
8		32	Pushtow, two barges at least one tanker or gas barge Combination designed for pushing/towing, moving two barges of which at least one tanker or gas barge.
8		33	Pushtow, three barges at least one tanker or gasbarge Combination designed for pushing/towing, moving three barges of which at least one is a tanker or gas barge.
8		34	Pushtow, four barges at least one tanker or gasbarge Combination designed for pushing towing, moving four barges of which at least one tanker or gasbarge.
8		35	Pushtow, five barges at least one tanker or gasbarge Combination designed for pushing towing, moving five barges of which at least one tanker of gasbarge.
8		36	Pushtow, six barges at least one tanker or gasbarge Combination designed for pushing towing, moving six barges of which at least one tanker or gasbarge.
8		37	Pushtow, seven barges at least one tanker or gasbarge Combination designed for pushing towing, moving seven barges of which at least one tanker or gasbarge.
8		38	Pushtow, eight barges at least one tanker or gasbarge Combination designed for pushing towing, moving eight barges of which at least one tanker or gasbarge.
8		39	Pushtow, nine or more barges at least one tanker or gasbarge Combination designed for pushing towing, moving nine barges of which at least one tanker or gasbarge.
8		40	Tug, single Vessel designed for pushing another vessel that is the only boat used for a tow.
8		41	Tug, one or more tows Vessel designed for pushing another vessel that is involved in one or more concurrent tows.

CI	M	Code	Name Description
8		42	Tug, assisting a vessel or linked combination Vessel designed for pushing another vessel that is assisting one vessel or a combination of vessels or tugs and vessels .
8		43	Pushboat, single Vessel designed for pushing.
8		44	Passenger ship, ferry, red cross ship, cruise ship Vessel designed for carrying passengers.
8		45	Service vessel, police patrol, port services Vessel designed to perform a specific service.
8		46	Vessel, work maintenance craft, floating derrick, cable-ship, buoy-ship, dredges Vessel designed to perform a specific type of work.
8		47	Object, towed, not otherwise specified An object in tow that is not otherwise specified.
8		48	Fishing boat Vessel designed for fishing.
8		49	Other ships and floating objects including bunker ships Vessels and objects not otherwise specified.
8		50	Barge, tanker, chemical Vessel designed to carry liquid or bulk chemicals.
